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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,913	12/29/2003	Jaroslaw Sydir	Intel-013PUS	1409	
	7590 09/12/2007 & Mofford, LLP	EXAM	EXAMINER		
c/o PortfolioIP P.O. Box 52050			YOUNG, N	YOUNG, NICOLE M	
Minneapolis, M	-		ART UNIT	PAPER NUMBER	
		•	2139		
			MAIL DATE	DELIVERY MODE	
			09/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
10/749,913		SYDIR ET AL.	
	Examiner	Art Unit	
j	Nicole M. Young	2139	

	Nicole M. Young	2139	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 23 August 2007 FAILS TO PLACE THIS AI	PPLICATION IN CONDITION FOR	ALLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in complied following time periods:</li> </ol>	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in	idavit, or other evider compliance with 37 C	nce, which CFR 41.31; or
a) $\boxtimes$ The period for reply expire <u>3</u> months from the mailing date of	-		
b) The period for reply expires on: (1) the mailing date of this A event, however, will the statutory period for reply expire later Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	than SIX MONTHS from the mailing data (b). ONLY CHECK BOX (b) WHEN THE	ate of the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The date been filed is the date for purposes of determining the pied of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened above, if checked. Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704(b).	and the corresponding amount of the fe statutory period for reply originally set	e. The appropriate externing the final Office action	ension fee under 37 ; or (2) assr±sebrf (b)
NOTICE OF APPEAL  2. The Notice of Appeal was filed on A brief in comp of filing the Notice of Appeal (37 CFR 41.37(a)), or any ex Since a Notice of Appeal has been filed, any reply must b AMENDMENTS	tension thereof (37 CFR 41.37(e))	, to avoid dismissal of	f the appeal.
3. ☑ The proposed amendment(s) filed after a final rejection, (a) ☑ They raise new issues that would require further cor(b) ☐ They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO w);	TE below);	
<ul> <li>(c) ☐ They are not deemed to place the application in bet appeal; and/or</li> <li>(d) ☐ They present additional claims without canceling a</li> </ul>			the issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).	, ,		
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.1</li> <li>5.  Applicant's reply has overcome the following rejection(s)</li> </ul>	: 112 rejections of claims 3-5, 23,	and 25.	
<ol> <li>Newly proposed or amended claim(s) would be a the non-allowable claim(s).</li> </ol>	llowable if submitted in a separate,	timely filed amendm	ent canceling
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		rill be entered and an	explanation of
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-34</u> .			
Claim(s) withdrawn from consideration:		•	
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar.</li> </ol>	vercome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attac	hed.
11.  The request for reconsideration has been considered bu See continuation sheet	t does NOT place the application i	n condition for allowa	nce because:
12. ⊠ Note the attached Information Disclosure Statement(s).  13. ☐ Other:	(PTO/SB/08) Paper No(s). <u>8/22/20</u>	<u>.</u>	

Continuation of 11. does NOT place the application in condition for allowance because:

The Applicant argues, in regards to claims 1, 18, 25 and 32, "the Examiner has failed to discloses where in the art. Ohta discloses or suggests that the crypto unit inclues a ciper core configured to cipher the data".

The Examiner respectfully disagrees and cites Fig. 12 and associated text shows 2 Encryption Processing Units 303a and 303b. These are the cipher cores presented in Ohta.

The Applicant arguesin regard to claim 10, that "the Examiner has failed to discloses where in the art Ohta discloses or suggests ciphered data in blocks having a predetermined size".

The Examiner respectufly disagrees and cites Ohta Figure 12, Data Accumulation Unit 304a and 304b paragraph [0011]. Ohta states "a data block accumulation unit that outputs the accumulated amount to the authentication processing unit when it reaches the smallest data block size for the authentication processing". The smallest data block size would be the predetermined size.

The Applicant argues, in regards to claims 10, 20, and 25, that "Ohta does not disclose or suggest providing a ciphered data to authentication cores" but to a single authentication core.

The Examiner respectufily disagrees and cites Ohta paragraph [0111] which states, "outputs them along with the processing information thereof to each processing unit 303a, 303b, 305a and 305b. The use of the word "and" teaches multiple authentical ton cores.

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TECHNOLOGY CENTER 2100